FORM PTO-1390 (REV. 01-2003)

US DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

## TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 127614

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/014239

INTERNATIONAL APPLICATION NO. PCT/JP2004/014239			_	INTERNATIONAL FILING DATE September 29, 2004	PRIORITY DATE CLAIMED October 9, 2003						
	TITLE OF INVENTION HOLOGRAPHIC RECORDING MEDIUM AND METHOD FOR MANUFACTURING THE SAME										
	APPLICANTS FOR DO/EO/US Hideaki MIURA; Tetsuro MIZUSHIMA; Jiro YOSHINARI; Takuya TSUKAGOSHI										
ſ	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
ı	1.	$\boxtimes$	This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.								
ı	2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.								
	3.	☒	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
١	4.	$\boxtimes$	The US has been elected (Article 31).								
ļ	<b>5</b> .	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
ı		a.  is attached hereto (required only if not communicated by the International Bureau).									
ı		b. 🛮 has been communicated by the International Bureau.									
ı	-		c.  is not required, as the application was filed in the United States Receiving Office (RO/US).								
ı	6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))								
I	*		a. 🛛 is attached hereto.								
l	-	b.  has been previously submitted under 35 U.S.C. 154(d)(4).									
ı	1	c.  The International Application was filed in English.									
ı	<b>7</b> .:		☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
ı	<ul> <li>a.    ☐ are attached hereto (required only if not communicated by the International Bureau).</li> </ul>										
b.  have been communicated by the International Bureau.											
ŀ	į	c.  have not been made; however, the time limit for making such amendments has NOT expired.									
ı		d.  have not been made and will not be made.									
Į	8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
I	9.	$\boxtimes$	An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).								
	10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
l	Items	11 t	o 20 below concern document(s)	or information included:							
	11.	$\boxtimes$	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.							
	12.	$\boxtimes$	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
ļ	13.	$\boxtimes$	A preliminary amendment.								
ı	14.	$\boxtimes$	An Application Data Sheet under 37 CFR 1.76.								
I	15.		A substitute specification.								
l	16.	$\boxtimes$	A power of attorney and/or change of address letter.								
	17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
	18.	8. A second copy of the published international application under 35 U.S.C. 154(d)(4).									
	19.	9. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
۱	20.	$\boxtimes$	Other items or information: a copy of the International Search Report is attached hereto.								

U.S. APPLICATION NO TITE ROOM. New U.S. National Stage of PCT/JP2004/014239	S. APPLICATION NO 7 (if known, see 37 C. FR. 1/5) INTERNATIONAL APPLICATION NO. PCT/JP2004/014239				ATTORNEY'S DOCKET NUMBER 127614			
21.  The following fees				CALCULATIONS	PTO USE ONLY			
21. Z The following local	are subtritted.			0,4002				
BASIC NATIONAL FEE (3	\$300.00							
SEARCH FEE (37 CFR 1.4			<u>, , , , , , , , , , , , , , , , , , , </u>	\$400.00				
	(-)(-) (-),-			*				
International preliminary examination report or written opinion prepared by the USPTO as IPEA or ISA and favorable as to novelty, inventive step, and industrial applicability for all claims presented in the application entering the national stage								
International search fee (37	International search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00							
International search report provided to USPTO no later than the time at which the search fee is paid								
All situations not provided f	or above		\$ 500.00					
<b>EXAMINATION FEE (37 C</b>				\$200.00				
Ì								
International preliminary examination report or written opinion prepared by the USPTO as iPEA or iSA and favorable as to noveity, inventive step, and industrial applicability for all claims presented in the application entering the national stage								
All-situations not provided f	or above		\$ 200.00					
Surcharge of \$130.00 for fu	rnishing the search	fee, the examination fe	e or the oath or	\$				
declaration after the date of	f commencement of	the national stage (37	CFR 1.492(h)).					
TOTAL PAGES OF APPLICATION OVER 100 (26 - 100)	0 ÷ 50	= †0	x 250 =	\$				
†round up to next intege	r							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
TOTAL CLAIMS	10 - 20	= 0	x 50.00 =	\$				
INDEPENDENT CLAIMS	2 - 3	= 0	x 200.00 =	\$				
MULTIPLE DEPENDENT (	CLAIM(S)(if applicab		+ 360.00 =	\$				
TOTAL OF ABOVE CALCULATIONS = \$900.00								
Applicant claims small reduced by ½.	· · · · · · · · · · · · · · · · · · ·							
SUBTOTAL = \$900.00								
the earliest claimed priority	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							
TOTAL NATIONAL FEE = \$900.00  Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$								
accompanied by an approp				<b>*</b>				
		TOTAL FE	ES ENCLOSED =	\$900.00				
				Amount to be				
				refunded:	\$			
				charged:	\$			
a.								
sheet is enclose	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.								
d.  Fees are to be charged to a credit card.  WARNING: Information on this form may become public.  Credit card information should not be included on this form.  Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORRESPONDENCE TO:								
OLIFF & BERRIDGE, PLC								
Customer Number: 25944 NAME: James A. Quiff REGISTRATION NUMBER: 27,075								
				el A. Tanner, III ON NUMBER: 54,7	34			
				,				

## IN 3 ROCO POTATO 31 MAR 2005 PTO RECEIPT FOR FILING OF PAPERS

## The following papers have been filed:

ADS; chk#178425 (\$900); PCT Trans; prelim amend (Spec & 10 Clms); trans PCT Request; 20pp trans Int App/7 Clms/Abst; 6pp Drwgs (Figs 1-10); Dec/POA; chk#178427 (\$40); Assgmt Trans; Assgmt; IDS; 1449; ISR; 6 JP rfes/5 abst/5 trans.

Name of Applicant:	Hideaki MIURA; Tetsuro MIZUSHIMA; Jiro YOSHINARI; Takuya TSUKAGOSHI				
Serial No.:	New U.S. National Stage of PCT/JP2004/014239				
Atty: File No.:	127625				
Title (New Cases):	HOLOGRAPHIC RECORDING MEDIUM AND METHOD FOR MANUFACTURING THE SAME				
Sender's Initials:	JAO/nxy				
ASSIGNEE: TDE	C Corporation				

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